Total: \$0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Julia E. Novak, Scott R. Presnell, Cindy A. Sprecher, Donald C. Foster,

Richard D. Holly, Jane A. Gross, Janet V. Johnston, Andrew J. Nelson,

Stacey R. Dillon, Angela K. Hammond

Serial No. : 10/659,684 Group Art Unit : 1647

Examiner : Seharaseyon, J.
Filed : September 10, 2003

For : CYTOKINE ZALPHA11 LIGAND

Date Submitted : June 18, 2007

AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below, and will be paid on-line via the USPTO EFS:

CLAIMS AS AMENDED

	Total Claims	Highest No. Covered			
Claim Type	After Amendment	by Previous Payments	Extra	Extra Rate	Fees Paid
Total	_12	-48	_0_ x	\$25 \$50	\$0
Independent	3_	-25	_0 x	\$100 \$200	\$0

Respectfully submitted,

Deborah A. Sawislak Registration No. 37,438

Customer No. 10117 ZymoGenetics, Inc.